

In re Appln. of Al Mitrevics
Application No. 09/468,501

CLAIMS:

Amendments to existing claims:

1. A bent metal glazing bead formed of pressed steel sheet material having at least one elongated leg that has at least one portion thereof of a u-shaped cross-section where one side of the u-shape is short and the other side is long and includes a hollow underneath and uninterrupted bridge portion adapted to be fastener connected separately, the elongated u-shaped cross-section and bridge portion forming a bead, the elongated u-shaped leg with its long side and bridge portion providing a smooth continuous surface,

the elongated u-shaped cross-section leg configured to cooperate in a mating fashion with a portion of a support structure to sandwich a panel on the support structure between the short side of the elongated leg and long side bridge portion and an opposing surface portion of the support structure to thereby glaze the panel in place and simultaneously visually present a smooth continuous surface of the glazing bead to mask a junction of the panel with the support structure.

5. A bent metal glazing bead formed of pressed steel sheet material having a pair of spaced elongated legs having an inside U-shaped channel therebetween, each leg having portions thereof that have a U-shaped hollow cross-section, one side of each U-shape leg portion being short and the other side being long and said sides being interconnected to form said hollow cross-section, a hollow underneath and uninterrupted bridge element joining the spaced apart elongated legs so as to provide an outside and inside continuous surfaces spanning both elongated legs and the inside U-shaped channel and adapted to be separately fastener connected;

the U-shaped inside channel of the glazing bead configured to cooperate in a mating fashion with a portion of a mullion to sandwich panels on either side of the mullion between the elongated legs and an opposing surface portion of the mullion to thereby simultaneously glaze both side of the mullion and thereby present the smooth continuous outside surface of the glazing channel to mask a junction of the panels with the mullion.